Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database
	JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	L5 and nanofiltration
Display:	10 Documents in Display Format: CIT Starting with Number 1
Dispiay.	10 Documents in Display Format: 1000 Starting with Number 10
	C Hit List • Hit Count C Side by Side C Image
	C Hit List & Hit Count C Side by Side C Image

Hit Count	<u>Set Name</u>
Hit Count PLUR=YES; OP=ADJ Ind nanofiltration 4 Ind membrane 32 Ind salt solution 76 Iterating same cation exchange 315 Indexchange and regerating same sodium chloride 0	result set
4	<u>L6</u>
32	<u>L5</u>
76	<u>L4</u>
315	<u>L3</u>
de 0	<u>L2</u>
0	<u>L1</u>
	4 32 76 315 de 0

END OF SEARCH HISTORY

Freeform Search

	Search Clear Interrupt
Generate:	C Hit List C Hit Count C Side by Side C Image
Display:	10 Documents in <u>Display Format</u> : CIT Starting with Number 1
Term:	L5 and nanofiltration
Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

DATE: Thursday, September 29, 2005 Printable Copy Create Case

Hit Count	<u>Set Name</u>
	result set
4	<u>L6</u>
32	<u>L5</u>
76	<u>L4</u>
315	<u>L3</u>
de 0	<u>L2</u>
.0	<u>L1</u>
	32 76 315 de 0

END OF SEARCH HISTORY

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp		
L1	0	("ionexchangeandmembraneandre generating").PN.	USPAT; EPO; DERWENT	OR	OFF	2005/09/29 20:19		
L2	0	("membraneandionexchange").PN.	USPAT; EPO; DERWENT	OR	OFF	2005/09/29 20:20		
L3	1823	membrane and ion exchange and regenerating	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:20		
L4	227	13 and regenerating same salt	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:20		
L5	44	I4 and reverse osmosis and water	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:21		
L6	5	I5 and nanofiltration	USPAT; EPO; DERWENT	AND	ON .	2005/09/29 20:22		
L7	44	l3 and 210/663	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:32		
L8	3	17 and nanofiltration	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:23		
L9	0	17: and soldium: choride same ions same: reuse	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:24		
L10	0	17 and sodium choride same ions same reuse	USPAT; EPO; DERWENT	AND	ON ·	2005/09/29 20:24		
L11	902	210/670	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:33		
L12	253	l11 and membrane	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:33		
L13	60	I12 and reverse osmosis	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:42		
L14	223	210/671	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:42		
L15	12	I14 and membrane and salt	USPAT; EPO; DERWENT	AND	ON	2005/09/29 20:43		

Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 6787021 B2

L6: Entry 1 of 4

File: USPT

Sep 7, 2004

US-PAT-NO: 6787021

DOCUMENT-IDENTIFIER: US 6787021 B2

TITLE: Purification of onium hydroxides by electrodialysis

DATE-ISSUED: September 7, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Reiter; Robert J. Austin TX Hefner; Kelly Del Valle TX

US-CL-CURRENT: 205/746; 204/522, 204/537, 205/688, 205/748

Full Title Citation Front Review Classification Date Reference

2. Document ID: US 6508940 B1

L6: Entry 2 of 4 File: USPT Jan 21, 2003

US-PAT-NO: 6508940

DOCUMENT-IDENTIFIER: US 6508940 B1

TITLE: Process for recovering onium hydroxides from solutions containing onium

compounds

DATE-ISSUED: January 21, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Niinobe; Takao Nara Prefecture Jp

US-CL-CURRENT: 210/681; 210/670, 210/685, 252/184

Record List Display Page 2 of 3

3. Document ID: US 5968338 A

L6: Entry 3 of 4 File: USPT Oct 19, 1999

. US-PAT-NO: 5968338

DOCUMENT-IDENTIFIER: US 5968338 A

TITLE: Process for recovering onium hydroxides from solutions containing onium

compounds

DATE-ISSUED: October 19, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hulme; David R. Austin TX
Moulton; Roger Austin TX
Wilson; Wilfred W. Bastrop TX
Hellums; Mark Austin TX

US-CL-CURRENT: 205/703; 204/522, 204/530, 204/537, 204/541, 205/746

Full Title Citation Front Review Classification Date Reference

4. Document ID: US 5792441 A

L6: Entry 4 of 4 File: USPT Aug 11, 1998

US-PAT-NO: 5792441

DOCUMENT-IDENTIFIER: US 5792441 A

TITLE: Fixed-resin bed technologies for the treatment of the chlorine dioxide

generator effluent and feeds stream

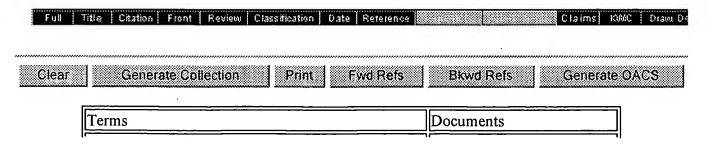
DATE-ISSUED: August 11, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Paleologou; Michael Pierrefonds CA
Thompson; Rokhsareh Pointe Claire CA
Brown; Craig J. Pickering CA
Sheedy; Michael North York CA

US-CL-CURRENT: 423/531; 210/660, 210/670, 423/522, 423/551, 423/DIG.14



L5 and nanofiltration 4

Display Format: CIT Change Format

Previous Page Next Page Go to Doc#

Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 6787021 B2

L6: Entry 1 of 4

File: USPT

Sep 7, 2004

US-PAT-NO: 6787021

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DATE-ISSUED: September 7, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Reiter; Robert J.

Austin

ΤX

Hefner; Kelly

Del Valle

ТX

US-CL-CURRENT: 205/746; 204/522, 204/537, 205/688, 205/748

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOMC	Drawe De

2. Document ID: US 6508940 B1

L6: Entry 2 of 4

File: USPT

Jan 21, 2003

US-PAT-NO: 6508940

DOCUMENT-IDENTIFIER: US 6508940 B1

TITLE: Process for recovering onium hydroxides from solutions containing onium

compounds

DATE-ISSUED: January 21, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Niinobe; Takao

Nara Prefecture

JΡ

US-CL-CURRENT: 210/681; 210/670, 210/685, 252/184

Full Title Citation Front Review Classification Date Reference Claims KWC Draw D

Record List Display Page 2 of 3

3. Document ID: US 5968338 A

L6: Entry 3 of 4 File: USPT Oct 19, 1999

US-PAT-NO: 5968338

DOCUMENT-IDENTIFIER: US 5968338 A

TITLE: Process for recovering onium hydroxides from solutions containing onium

compounds

DATE-ISSUED: October 19, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hulme; David R. Austin TX
Moulton; Roger Austin TX
Wilson; Wilfred W. Bastrop TX
Hellums; Mark Austin TX

US-CL-CURRENT: 205/703; 204/522, 204/530, 204/537, 204/541, 205/746

Full Title	Citation	Frent	Review	Classification	Date	Reference	Claims	KWC	Draw, De

4. Document ID: US 5792441 A

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US-PAT-NO: 5792441

DOCUMENT-IDENTIFIER: US 5792441 A

TITLE: Fixed-resin bed technologies for the treatment of the chlorine dioxide

generator effluent and feeds stream

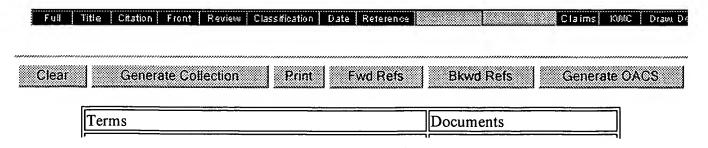
DATE-ISSUED: August 11, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Paleologou; Michael Pierrefonds CA
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Brown; Craig J. Pickering CA
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US-CL-CURRENT: 423/531; 210/660, 210/670, 423/522, 423/551, 423/DIG.14



L5 and nanofiltration 4

Display Format: CIT Change Format

Previous Page Next Page Go to Doc#